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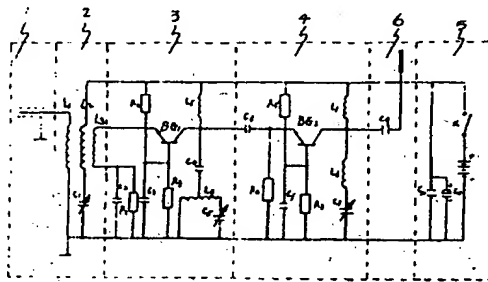
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[54] 实用新型名称 录象机射频信号传送器

[57] 摘要

一种用于家用录象机与电视机之间射频信号无线传输录象机射频信号传送器。采用二级共基极参差调谐放大电路, 带宽大于 6.5MG, 对邻近频道不产生干扰, 有效作用距离 5~7 米, 能高保真地传送录象机输出讯号中的声、图像及色彩讯号, 是一种结构简单、稳定可靠的录象机射频信号传送器, 使录象机与电视机之间摆脱了同轴电缆的联系, 实现了在有限距离内两者之间的无线联系, 消除了同轴电缆联系带来的种种麻烦, 同时为多台电视机收看一录象机节目提供了一种简便方法。



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VIDEO RECORDER RF SIGNAL TRANSMITTER

ABSTRACT

The present invention relates to a Video recorder RF signal transmitter for wireless transmission of RF signal between a home video recorder and a television. The transmitter adopts a bi-stage common-base irregular tuned amplifier circuit of a bandwidth larger than 6.5MG and an efficient functioning distance of 5-7 meters without scrambling the neighboring channels. Said transmitter is capable of transmitting the audio, video and chroma signals in the signals outputted from the video recorder in a hi-fi way. It is a simple-structured, stable and reliable Video recorder RF signal transmitter which releases the video recorder and the television from the connection of coaxial cable, realizes wireless connection between two devices within a limited distance, and removes the inconveniences brought about by the coaxial cable connection. Simultaneously, a simple method is provided so that a plurality of televisions can receive the program from one video recorder.